



MONTANA UNIVERSITY SYSTEM



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GENERAL INFORMATION

MONTANA UNIVERSITY SYSTEM

Office of Executive Secretary
Capitol Building
Helena, Montana

The Montana University System

The Montana University System is comprised of six units—University of Montana at Missoula, Montana State University at Bozeman, Montana College of Mineral Science and Technology (commonly called Montana Tech) at Butte, Western Montana College at Dillon, Eastern Montana College at Billings and Northern Montana College at Havre. Subject to the Montana State Constitution and statutes, general control and supervision of these institutions is vested in the eleven-member State Board of Education, ex officio Regents of the Montana University System. There is also a local three-member Executive Board for each institution. The immediate administration of each institution is vested in the Unit's President. An executive office and Executive Secretary for the Montana University System are located in the State Capitol at Helena, Montana, for the purpose of handling administrative routine and coordination between the institutions and the State Board of Education, ex officio Regents of the Montana University System and other state offices and departments.

All units of the Montana University System are co-educational institutions and vary in size from approximately 700 students to 7,500 students. All Units operate on a quarter basis with the exception of Montana College of Mineral Science and Technology, which operates on a semester basis. A brief description of each of the Units follows. However, if a catalog is desired or there are further questions relative to cost, financial aid or specific programs, inquiries should be made directly to the institution.

Admission Requirements

To be admitted to any unit of the Montana University System a student must be 16 years of age or over, present evidence of good moral character, be a graduate of a fully accredited four-year high school in which he has completed the requirements for English, American History and Government and earned a minimum of fifteen high school units. Additional subjects may be required in certain specialized courses. Entering freshmen students, not residents of the State of Montana, must be in the upper fifty per cent of their high school graduating class or pass an entrance examination. An official transcript of credits is to be filed with the registrar of the institution to be attended. Non-resident transfer students should have a grade point average of 2.00, file transcripts of their previous college credits and present a statement of honorable dismissal from their previous school. Application blanks for admission and other required forms are to be secured from the institution to be attended and returned to them with the admission fee. A \$10.00 admission application fee must accompany the applications of undergraduate applicants (see fee schedules). A physical examination form is to be completed when a student has been officially accepted. Completion of ACT tests is required of entering freshmen previous to registration at all of the units except Montana State University. In most instances students are required to live in residence halls on the school campuses and room reservations with an initial deposit are to be made at least a month in advance of registration. Married student housing is available at most units. All units provide for conditional admission or admission by examination if a student does not meet the above requirements. The institution should be contacted directly for specific information in this regard.

(Effective Fall, 1970, Montana State University will require either PSAT or SAT or ACT Test Score.)

University of Montana

Missoula, Montana
Robert Pantzer, *President*
Leo Smith, *Registrar*

The University of Montana, chartered in 1893 and numbering 50 students and seven faculty in 1895, has emerged today as a thriving campus community of approximately 7,000 students and a faculty of more than 300. More than 40 buildings dot the main campus, located on 116 acres on the east side of Missoula, and an active construction program is in progress. The Missoula community of approximately 50,000 residents is situated on the west side of the Continental Divide at an elevation of 3,200 feet and enjoys a mild, semi-arid climate in the picturesque setting of dense timber stands and mountain peaks. Two major UM facilities are located outside Missoula: 20,850 acres in Lubrecht Forest, 35 miles northeast of Missoula, and 167 acres on Flathead Lake including the Biological Station, 90 miles north of Missoula at Yellow Bay. The University participates in the Montana Cooperative Wildlife Research Unit program and operates a Bureau of Business and Economic Research, a Bureau of Government, a Forest and Conservation Experiment Station and a Division of Extension and Public Service. The UM School of Forestry works in close cooperation with the U. S. Forestry Science Laboratory, recently constructed on the main campus.

Fifty-nine per cent of the UM faculty hold doctoral degrees and the institution is fully accredited by the Northwest Association of Secondary and Higher Schools. Seven professional schools—Business Administration, Education, Fine Arts, Forestry, Journalism, Law and Pharmacy—also are accredited by appropriate national organizations.

A multipurpose institution, the University offers three quarters of study and a summer session in each academic year. The basic instructional unit, the College of Arts and Sciences, includes 21 departments with curricula in the life sciences, physical sciences, social sciences, humanities and applied arts and sciences. More than 50 majors are offered in the University's Bachelor of Arts and Bachelor of Science programs. An extensive graduate program offers the master's degree in more than 60 majors, Doctor of Philosophy degrees in 10 majors and Doctor of Education degree in two majors. The School of Law confers a Juris Doctor degree.

The College of Arts and Sciences offers bachelor's degrees in the following majors: anthropology, biology, botany, chemistry, economics, economics-political science, economics-sociology, English, French, geography, geology, German, health and physical education, history, history-political science, home economics, Latin, liberal arts, mathematics, medical technology, microbiology, philosophy, physical therapy, physics, political science, political science-economics, political science-history, pre-medical sciences, psychology, social welfare, sociology, sociology-economics, Spanish, speech communication, speech pathology and audiology, wildlife technology and zoology.

Professional school degrees are offered in business administration, education, forestry, journalism, laws, pharmacy, radio-television and resource conservation; the School of Fine Arts offers degrees with majors in art, drama, music, applied music, music education and theory or composition.

UNIVERSITY OF MONTANA AT MISSOULA

Montana State University

Bozeman, Montana

William A. Johnstone, *Acting President*

Miss Helen Fechter, *Registrar*

Montana State University offers a widely diversified curricula leading to a bachelor's degree in more than 40 various fields covering some 90 separate majors, a master's degree in 29 different areas, and a doctorate in 19.

The 1,170-acre campus of Montana State University is situated on the outskirts of Bozeman, a city of 18,000 located in one of the outstanding scenic and recreation areas of the nation, just 60 miles north of Yellowstone National Park. The campus consists of more than 30 major buildings including a modern 465,000-volume library.

Undergraduate instruction at the University is administered through five colleges. The College of Professional Schools is the largest with approximately 30 per cent of the total enrollment; then Letters and Science with 29 per cent; Engineering with 18 per cent; Education with 12 per cent; and Agriculture with 11 per cent. Students working toward an advanced degree enroll in the College of Graduate Studies. Almost 600 graduate students are included in the 7,200 enrolled at the University.

Since being established in 1893 as the Land-Grant institution for the State of Montana, the University has grown into a comprehensive, multipurpose university with expanding programs in the liberal arts and professional areas while maintaining acknowledged excellence in

science, engineering and agriculture. An Honors Program is offered for especially capable students.

The University conducts a broad extension and research program through the Montana Cooperative Extension Service, the Department of Continuing Education, the Endowment and Research Foundation, and the Agricultural Experiment Station with its seven branch stations. The teaching faculty numbers about 460, with another 200 professional staff members engaged in full-time extension activities or research.

Fields in which baccalaureate degrees are awarded include: agricultural business, agricultural education, agricultural engineering, agricultural production, agricultural science, architecture, art, botany, chemical engineering, chemistry, civil engineering, commerce, construction technology, earth sciences, economics, electrical engineering, elementary education, engineering science, English, entomology, film and television production, fish and wildlife management, general studies, government, history, home economics, industrial arts, industrial and management engineering, mathematics, mechanical engineering, mechanical technology, microbiology, modern languages, music education, nursing, philosophy, physical education, physics, pre-medicine, psychology, secondary education, sociology and zoology.

M O N T A N A S T A T E U N I V E R S I T Y A T B O Z E M A N

Montana College of Mineral Science and Technology

Butte, Montana
Edwin C. Koch, *President*
Frank H. Kelly, *Registrar*

Opportunity for fascinating engineering careers in the mineral industries is offered at Montana Tech to capable and alert young men and women. Coupled with the finest educational preparation anywhere, Tech graduates receive unmatched personal rewards, and the satisfaction of providing worthwhile service to society.

With about 700 students, Tech's engineering curricula in the area of engineering science, geology, geophysics, metallurgy, mineral dressing, mining and petroleum are relatively small and provide stimulating and challenging person-to-person student-faculty relationships.

Montana Tech's nearness to the State's major industrial area on "the richest hill on earth"—often referred to as "nature's finest engineering laboratory"—is an unsurpassed setting for the study of theoretical and practical application in virtually every engineering field. This unique combination of theory and practice is not duplicated anywhere.

World-wide demand for Tech alumni by a variety of mineral, industrial and governmental employers attests to the esteem which a graduate from Tech commands. Her alumni exemplify the unique combination of achievement and motivation that puts Tech's graduates in positions of responsibility and authority around the world.

Since engineering in mineral exploration, production and processing demands a basic understanding of communication skills, national and international economic and governmental processes, and a familiarity with administrative functions, Montana Tech undertakes to train well-rounded engineers. A complete program of courses in the humanities and social sciences is an integral part of the engineering curricula.

Courses in the latter areas as well as in mathematics and the physical, biological and social sciences provide the core for academic work that non-engineering students may pursue at Tech before transferring to other colleges and universities in Montana and elsewhere.

Further enhancing the learning environment at Montana Tech are the quality facilities and staff of the Montana Bureau of Mines and Geology. The Bureau affords a basic and theoretical research facility which is concerned with the development of Montana's vast resources of groundwater, coal, oil, gas and both metallic and non-metallic reserves.

Scenic and picturesque mountain settings provide wholesome outdoor activities for Tech students in their leisure moments; Big Sky Country skiing, hunting, fishing and hiking are unexcelled.

Western Montana College

Dillon, Montana

James E. Short, *President*

Paul O. Picton, *Registrar*

Western Montana College was established as the State Normal School in 1893 and classes were first held on September 7, 1897. Nearly 1,000 students are enrolled today.

Western is located at Dillon, in the beautiful Beaverhead Valley, a center of ranching and mining activities. Situated in a bend of the Continental Divide, the area has pleasant winters and delightful summers. Recreational facilities provide for excellent fishing, golfing, hunting, skiing, boating and hiking. The area is rich in historical interest. The Big Hole Battlefield; Bannack, the first territorial capital; and Virginia City, the second territorial capital, are within easy driving distance. Through Beaverhead Valley traveled the Lewis and Clark expedition. Near the top of Lemhi Pass in Sacajawea Park is found one of the sources of the Missouri River in a tiny stream emerging from a spring in the hillside.

The College's land holdings approximate 34 acres, 24½ of which lie in a single block. There are 14 main buildings including residence halls which provide facilities for 200 women and 400 men. Recently constructed is a Physical Education Classroom building and under construction is a Library-Administration building to be occupied by midsummer, 1969. A Faculty Office-Classroom building is in the planning stage.

Western Montana College is fully accredited by the Northwest Association of Secondary and Higher Schools.

Revised Montana Codes, 1947, Section 75-1002, states that "the object of said Normal School (Western Montana College) shall be the instruction and training of teachers for the public schools of the State of Montana, inclusive of all grades and departments." The College grants preparation for and grants the academic degrees of Bachelor of Science in Elementary Education and in Secondary Education which qualify the holders for the corresponding Montana Standard Certificates. Western also offers advanced professional training leading to the Montana Professional Certificate and the Master's degree in Education. There are also one and two year programs of general college and pre-professional curricula for those preparing for fields other than teaching. Last year 87 bachelor's degrees in Elementary Education, 87 in Secondary Education, and 29 master's degrees were granted.

In addition to the many extra-curricular activities offered, Western participates in a full intercollegiate program as a member of the Frontier Conference of the NAIA.

Information concerning scholarships, loans, grants and work-study programs may be obtained by writing to the Financial Aids Officer.

Eastern Montana College

Billings, Montana

Stanley J. Heywood, *President*

Charles E. Kittock, *Registrar*

One of the "fastest growing schools" within the Montana University System, Eastern Montana College has an enrollment exceeding 3,500.

Also showing impressive growth is the number of new buildings. A 170,000-book capacity library, the newest and most modern in the Northwest, was completed in the spring of 1968. Construction of a high rise office-classroom building is now underway.

On this picturesque campus there are 11 main buildings, including four residence halls.

Eastern Montana College was established by the Legislative Assembly of 1927 primarily as a teacher training institution. The instructional program has since been organized into two schools: the School of Education and the School of Liberal Arts. Each school is administered by its own Dean, directly responsible to the Academic Vice President and Dean of the Faculty. Eastern Montana College is fully accredited by the Northwest Association of Secondary and Higher Schools.

Programs in the School of Education lead to the Bachelor of Science in Education and the Master of Science in Education degrees. In the bachelors degree program both elementary and secondary teachers are trained and will fulfill certification requirements of the State of Montana. Undergraduate programs in teacher education are fully accredited by the National Council for the Accreditation of Teacher Education.

The Master's degree program is offered in elementary and special education, elementary counseling and vocational rehabilitation.

The School of Liberal Arts includes the division of humanities, science and mathematics, and social science, with majors in biology,

chemistry, English, general business, history and mathematics.

Pre-professional programs are available in 25 fields, including law, social work, clerical and secretarial business, and pre-med.

Other facilities include an adult education program, Campus Special Education classes, and special programs for mentally retarded children.

Newly organized at Eastern Montana College is a Faculty Senate, comprised of 12 members and charged with representing the faculty to all levels of administration.

Research and publication by the faculty are encouraged, but not mandatory for appointment or academic achievement at Eastern, since the teaching function of the College is paramount. There are 149 full-time and 26 part-time instructors. Leaves of absence are available to work toward advanced degrees.

The College is a member of the Frontier Conference of the NAIA, participating in a full intercollegiate program. Aside from sports, extracurricular activities includes a student newspaper, various political, religious, governmental and musical organizations, and many service clubs, such as Intercollegiate Knights, Spurs, Associated Women Students, Flying Yellowjackets, Katoya Players, Range Riders, rifle club and ski club.

The College is located in Billings, one of the states largest cities, and below the 400 foot sandstone cliffs known as the Rimrocks on the northern edge of the fertile Yellowstone Valley. Excellent transportation, many cultural and sport activities, and invigorating climate with mild winters are "plus" features. Nearby are many historic areas and the Beartooth mountain range, which borders Yellowstone National Park.

EASTERN MONTANA COLLEGE AT BILLINGS

Northern Montana College

Havre, Montana

Joseph R. Crowley, *President*

Mrs. Christean Mahlum, *Registrar*

Northern Montana College was opened to students in September 1929. It has grown to an institution of more than 1,300 students and serves a tremendous geographic area in the northern part of the state. The College is located at Havre, a city of 13,000 in a vast cattle ranching and wheat raising area. It is easily accessible by main highways, is served by Frontier Airlines, and is on the main line of the Great Northern Railroad. It is within a short driving distance of Glacier National Park. The campus is located on 105 acres adjoining the City of Havre and includes over 20 buildings, plus several in the construction or planning stage. There are more than 90 members of the faculty and administrative staff.

Four-year programs lead to the bachelor's degree in secondary education. Both bachelor's degrees and master's degrees are offered in elementary and vocational-technical teacher education. Associate de-

grees are awarded in the fields of engineering technology and nursing. Two years of basic studies are offered for a large number of pre-professional careers and terminal courses, including general, legal and medical secretarial programs. In vocational-technical terminal studies, Northern fulfills the unique distinction of serving the entire state of Montana as the only unit of the University System offering that type of college work. The program includes courses in agricultural technology, automotive mechanics, cosmetology, diesel technology, drafting, electrical technology, electronics, merchandising and practical nursing.

The College is fully accredited by the Northwest Association of Secondary and Higher Schools. Its athletic teams compete in all major sports with other members of the Frontier Conference.

Information concerning financial aid is available from the Financial Aids Officer.

Student Services And Activities

Many services and activities are available to the students on each of the campuses of the six units of the Montana University System.

There is a Student Union Center located on each of the campuses. Much of the extra-curricular life of the student revolves around these centers which contain organization and conference rooms, ball rooms, dining areas and coffee shops, lounges, bowling alleys and other recreational facilities. There are many honorary organizations serving the various campuses such as Spurs, Bear Paws, Fangs, and Associated Women Students. Recreational activities, particularly out-of-doors, are unlimited and social organizations include swimming clubs, rodeo clubs, mountaineers, ski clubs, pep clubs, singing and other musical groups as well as organizations connected with the churches. Many departments sponsor their individual organizations such as foreign language clubs, American Chemical Society, art clubs, Pre-Med clubs, Student Education Association, drama clubs, etc. Honorary organizations for various departments and fields of study are also found on the campuses.

The Testing and Counseling Services provide professional staff to assist students in arriving at educational, vocational or personal decisions. The Placement Offices help students and students' wives find part-time work. Graduating seniors and students terminating their education are aided in finding full-time placement. All units recognize the importance of maintaining the good health of their students and consequently maintain a student health service or program. Student financial assistance is available in the form of loans, scholarships, grants and work opportunities to those who can qualify.

Student extra-curricular activities include varsity and intramural athletics for both men and women, vocal and instrumental musical organizations, dramatics, forensics and publications. A great variety of special interest clubs, service organizations, departmental and professional clubs, honor societies and scholastic honoraries are open to students who are interested or who can meet the qualifications.

Sorority and Fraternity houses are located on or near the campuses of the University of Montana at Missoula and Montana State University at Bozeman.

High scholastic attainment is stressed at all campuses and many scholarships and awards are available to the student who distinguishes himself in this area.

FEES AND COLLECTIONS BY QUARTER (SEMESTER)

(Effective Fall Quarter or Semester 1969)

FULL-TIME STUDENTS

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u> (Semester)	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
MONTANA RESIDENTS						
Registration.....	\$ 15.00	\$ 15.00	\$ 22.50	\$ 15.00	\$ 15.00	\$ 15.00
Incidental.....	60.00	60.00	90.00	60.00	60.00	60.00
Building.....	20.00	27.00	7.50	12.00	20.00	20.00
Student Union.....	10.00	9.00	.....	5.00	6.00	8.00
Health Service.....	13.00	12.00	3.75	7.50	12.00	10.30
Student Activity.....	(a) 15.00	(a) 10.75	(a) 20.00	18.00	19.00	15.00
Book Rental.....	.....	.....	.....	10.00	.....	.....
RESIDENT TOTALS.....	<u>\$ 133.00</u>	<u>\$ 133.75</u>	<u>\$ 143.75</u>	<u>\$ 127.50</u>	<u>\$ 132.00</u>	<u>\$ 128.30</u>

(a) Optional for graduate students.

NON-RESIDENTS (Not charged for summer session)

Non-Resident Fee.....	\$ 200.00	\$ 200.00	\$ 300.00	\$ 200.00	\$ 200.00	\$ 200.00
Non-Resident Bldg. Fee.....	22.50	22.50	33.75	22.50	22.50	22.50
(Total Non-Resident Fees).....	<u>222.50</u>	<u>222.50</u>	<u>333.75</u>	<u>222.50</u>	<u>222.50</u>	<u>222.50</u>
NON-RESIDENT TOTALS.....	<u>\$ 355.50</u>	<u>\$ 356.25</u>	<u>\$ 477.50</u>	<u>\$ 350.00</u>	<u>\$ 354.50</u>	<u>\$ 350.80</u>

PART-TIME STUDENTS

(Six or fewer hours)

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u> (Semester)	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
MONTANA RESIDENTS						
Registration.....	\$ 15.00	\$ 15.00	\$ 22.50	\$ 15.00	\$ 15.00	\$ 15.00
Incidental.....	30.00	30.00	45.00	30.00	30.00	30.00
Building.....	10.00	13.50	.....	12.00	10.00	10.00
Student Union.....	5.00	6.50	.....	5.00	3.00	4.00
Health Service.....	13.00	.....	.....	(b) 7.50	.....	(b) 10.30
Student Activity.....	(b) 15.00	(b) 10.75	(b) 20.00	(b) 18.00	9.50	(b) 15.00
Book Rental.....	.....	.....	.....	10.00	.....	.....
RESIDENT TOTALS.....	<u>\$ 88.00</u>	<u>75.75</u>	<u>87.50</u>	<u>97.50</u>	<u>67.50</u>	<u>84.30</u>

(b) Optional.

NON-RESIDENTS (Not charged for summer session)

Non-Resident Fee.....	\$ 100.00	\$ 100.00	\$ 150.00	\$ 100.00	\$ 100.00	\$ 100.00
Non-Resident Bldg. Fee.....	11.25	11.25	16.50	11.25	11.25	11.25
(Total Non-Resident Fees).....	<u>111.25</u>	<u>111.25</u>	<u>166.50</u>	<u>111.25</u>	<u>111.25</u>	<u>111.25</u>
NON-RESIDENT TOTALS.....	<u>\$ 199.25</u>	<u>\$ 187.00</u>	<u>\$ 254.00</u>	<u>\$ 208.75</u>	<u>\$ 178.75</u>	<u>\$ 195.55</u>

Montana University System

FEE SCHEDULE FOR THE ACADEMIC YEAR

(Effective Fall Quarter or Semester 1969)

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u>	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
Fees & Collections.....	\$ 399.00	\$ 401.15	\$ 287.50	\$ 381.50	\$ 396.00	\$ 389.90
Combined Room & Board.....	870.00	873.00	780.00	713.00	851.25	793.00
Montana Residents—TOTAL.....	<u>\$1,269.00</u>	<u>\$1,274.15</u>	<u>\$1,067.50</u>	<u>\$1,094.50</u>	<u>\$1,247.25</u>	<u>\$1,182.90</u>
Non-Resident Fees.....	667.50	667.50	667.50	667.50	667.50	667.50
Non-Residents—TOTAL.....	<u><u>\$1,936.50</u></u>	<u><u>\$1,941.65</u></u>	<u><u>\$1,735.00</u></u>	<u><u>\$1,762.00</u></u>	<u><u>\$1,914.75</u></u>	<u><u>\$1,850.40</u></u>

Includes all fees listed in the quarterly (semester) fee schedule. Deposits are not included. Rates quoted for room and board are the average charges in a double room. Costs of the yearbook and vehicle registration (parking) are not listed; neither are music, law, forestry, laboratory and special fees which vary according to student needs.

The ADMISSION fee of \$10.00 which must accompany all applications from ENTERING or TRANSFERRING UNDERGRADUATE students is a one-time charge not listed above.

NOTE: ALL fees are subject to change.

